KOPPEL, JACOBS, PATRICK & HEYBL

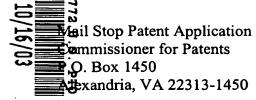
AN ASSOCIATION OF PROFESSIONAL LAW CORPORATIONS

555 ST. CHARLES DRIVE, SUITE 107 THOUSAND OAKS, CALIFORNIA 91360 PHONE (805) 373-0060 FAX (805) 373-0051

> PATENTS TRADEMARKS COPYRIGHTS

October 16, 2003

10/688139 10/688139 10/688139



RICHARD S. KOPPEL

ROBERT T. CONLEY

JAYE G. HEYBL JAMES K. DAWSON

Senior Counsel MICHAEL J. RAM

LOUIS A. MOK

Patent Agent
JOSEPH COMPTON
GREG L. MARTINEZ

MARVIN E. JACOBS, P.C. STEVEN C. PATRICK

Re: MULTIPLE-PHASE DC-DC CONVERTER TOPOLOGY

Docket No. A8SJ2350US

Sir:

Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of TOD F. SCHIFF entitled MULTIPLE-PHASE DC-DC CONVERTER TOPOLOGY.

Enclosed are:

24 pages of written description, claims and abstract.

9 sheets of drawings plus 2 copies.

Declaration and Power of Attorney.

Assignment and Recordation Cover Sheet

Information Disclosure Statement and PTO Form 1449

Non-Publication Request

The filing and recording fees have been calculated as shown below:

Basic Fee \$770.00

Total Claims (21 - 20) x \$18.00 = 18.00

Independent Claims (4 - 3) x \$86.00 = 86.00

Assignment 40.00

Total Fee:

\$914.00

Our Check No. 20793 for \$914.00 to cover the filing and recording fees is enclosed. We authorize the Commissioner to charge (1) payment of any additional filing fees required under 37 CFR §1.16, (2) payment of any patent application processing fees under 37 CFR §1.17 associated with this communication, or (3) payment of any fees that occur during the pendency of this application (and to credit any overpayment) to Deposit Account No. 11-1580. We enclose a duplicate copy of this sheet.

Very truly yours,

KOPPEL, JACOBS, PATRICK & HEYBL

Steven C. Patrick

Registration No.40,341

SCP/mm
Enclosures
M/S2-A8SJ2350USTransmittal ltr.doc

Express Mail Mailing Label No. EV 229157645 US

KOPPEL, JACOBS, PATRICK & HEYBL

AN ASSOCIATION OF PROFESSIONAL LAW CORPORATIONS

RICHARD S. KOPPEL MARVIN E. JACOBS, P.C. STEVEN C. PATRICK JAYE G. HEYBL JAMES K. DAWSON ROBERT T. CONLEY Senior Counsel MICHAEL J. RAM LOUIS A. MOK Patent Agent JOSEPH COMPTON GREG L. MARTINEZ

555 ST. CHARLES DRIVE, SUITE 107 THOUSAND OAKS, CALIFORNIA 91360 PHONE (805) 373-0060 FAX (805) 373-0051

> PATENTS TRADEMARKS COPYRIGHTS

October 16, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

MULTIPLE-PHASE DC-DC CONVERTER TOPOLOGY

Docket No. A8SJ2350US

Sir:

Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of TOD F. SCHIFF entitled MULTIPLE-PHASE DC-DC CONVERTER TOPOLOGY.

Enclosed are:

24 pages of written description, claims and abstract.

9 sheets of drawings plus 2 copies.

Declaration and Power of Attorney.

Assignment and Recordation Cover Sheet

Information Disclosure Statement and PTO Form 1449

Non-Publication Request

The filing and recording fees have been calculated as shown below:

Basic Fee				\$770.00
Total Claims	(21 - 20)	x \$18.00	=	18.00
Independent Claims	(4 - 3)	x \$86.00	=	86.00
Assignment				40.00
_	Total Fee:			\$914.00

Our Check No. 20793 for \$914.00 to cover the filing and recording fees is enclosed. We authorize the Commissioner to charge (1) payment of any additional filing fees required under 37 CFR §1.16, (2) payment of any patent application processing fees under 37 CFR §1.17 associated with this communication, or (3) payment of any fees that occur during the pendency of this application (and to credit any overpayment) to Deposit Account No. 11-1580. We enclose a duplicate copy of this sheet.

Very truly yours,

KOPPEL, JACOBS, PATRICK & HEYBL

Steven C. Patrick

Registration No.40,341

SCP/mm Enclosures M/S2-A8SJ2350USTransmittal ltr.doc Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	TOD F. SCHIFF
Title	MULTIPLE-PI	HASE DC-DC CONVERTER
Attorr	ney Docket Numbe	A8SJ2350US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

(805) 373-0060 Steven C. Patrick
Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.